QPL-39007-83
6 December 1996
SUPERSEDING
QPL-39007-82
31 October 1995

QUALIFIED PRODUCTS LIST

OF

PRODUCTS QUALIFIED UNDER MILITARY SPECIFICATION

MIL-R-39007

RESISTOR, FIXED, WIRE-WOUND (POWER TYPE) ESTABLISHED RELIABILITY

GENERAL SPECIFICATION FOR

This list has been prepared for use by or for the Government in the acquisition of products covered by Specification MIL-R-39007. Listing of a product is not intended to and does not connote endorsement of the product by the Department of Defense. All products listed herein have been qualified under the requirements for the product as specified in the latest effective issue of the applicable specification. This list is subject to change without notice; revision or amendment of this list will be issued as necessary. The listing of a product does not release the supplier from compliance with the specification requirements.

THE ACTIVITY RESPONSIBLE FOR THE QPL IS THE U.S. ARMY COMMUNICATIONS-ELECTRONICS COMMAND AND FORT MONMOUTH. The activity designated as agent for all contacts relative to this QPL is the Defense Supply Center Columbus (DSCC-VQ), Columbus, OH 43216-5000.

NOTE: An asterisk (*) adjacent to the product listing indicates that qualified parts listed on the QPL are available through distributors authorized by the manufacturer in accordance with Military Standard MIL-STD-790. Names and addresses of the distributors are listed in the back of this QPL. These lists are being furnished merely as an aid in identifying authorized sources of ER parts and the responsibility for complying with contractual provisions requiring use of such parts rests with the user of such parts. Such lists have been compiled from information furnished by the manufacturers of ER parts prior to release of this QPL for printing.

Inclusion on, or omission from, the list of a particular distributor cannot be relied upon as a guarantee of such distributor's status since the information upon which the list is based may not have been complete and authorized distributors are subject to change by the manufacturer at any time. Inclusion of a firm on such list is not, under any circumstance, to be considered an indorsement of such firm or its products by the Department of Defense.

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	DETAIL SPECIFI- CATION	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
RWR71* Terms. S and W, 0.1 ohm thru 12,100 ohms, terms. N and Z, 0.1 ohm thru 6,040 ohms, res. tols. B, D, and F, life failure rates M, P, R, and S. NOTE: Terms. S and W, res. tol. B, 0.499 ohm thru 12,100 ohms. Terms. N and Z, res. tol. B, 0.499 ohm thru 6,040 ohms.	ESN-2A ESN-2A-10 ESN-2A-125 ESS-2A-125 ESW-2A-125	39007-622-77 ESS-2A	/5	Dale Electronics, Inc.
RWR71* Terms. S and W, 0.1 ohm thru 16,200 ohms, terms. N and Z, 0.1 ohm thru 8,060 ohms, res. tols. B, D, and F, life failure rates M, P, R, and S. NOTE: Terms. S and W, res. tol. B, 0.499 ohm thru 16,200 ohms.	PR462 PR462Z	39007-434-70 PR462N	/5	IRC Shallcross, Inc.
RWR74* Terms. S and W, 0.1 ohm thru 12,100 ohms, terms. N and Z, 0.1 ohm thru 6,040 ohms, res. tols. B, D, and F, life failure rates M, P, R, and S. NOTE: Terms. S and W, res. tol. B, 0.499 ohm thru 12,100 ohms. Terms. N and Z, res. tol. B, 0.499 ohm thru 6,040 ohms.	ESN-5 ESN-5-10 ESN-5-125 ESS-5-125 ESW-5-125	39007-52-70 ESS-5	/6	Dale Electronics, Inc.

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RWR74* Terms. S and W, 0.1 ohm thru 12,100 ohms, terms. N and Z, 0.1 ohm thru 6,040 ohms, res. tols. B, D, and F, life failure rates M, P, R, and S. NOTE: Terms. S and W, res. tol. B, 0.499 ohm thru 12,100 ohms.	PR446 PR446N PR446Z	39007-578-75	/6	IRC Shallcross, Inc.
RWR74 Terms. S and W, 0.1 ohm thru 12,100 ohms, terms. N and Z, 0.1 ohm thru 6,040 ohms, res. tols. B, D, and F, life failure rates M, P and R. NOTE: Terms. S and W, res. tol. B, 0.499 ohm thru 12,100 ohms.	TS5	39007-332-87	/6	Tepro of Florida, Inc.
RWR78* Terms. S and W, 0.1 ohm thru 39,200 ohms, terms. N and Z, 0.1 ohm thru 19,600 ohms, res. tols. B, D, and F, life failure rates M, P, R, and S. NOTE: Terms. S and W, res. tol. B, 0.499 ohm thru 39,200 ohms. Terms. N and Z, res. tol. B, 0.499 ohm thru 19,600 ohms.	ESS-10 ESW-10 ESN-10 ESN-10-10 ESS-10-125 ESW-10-125 ESN-10-125	39007-947-68	/7	Dale Electronics, Inc.
RWR78* Terms. S and W, 0.1 ohm thru 39,200 ohms, terms. N and Z, 0.1 ohm thru 19,600 ohms, res. tols. B, D, and F, life failure rates M, P, R, and S. NOTE: Terms. S and W, res. tol. B, 0.499 ohm thru 39,200 ohms.	PR433 PR433N PR433Z	39007-436-70 39007-315-86 39007-316-86	/7	IRC Shallcross, Inc.
RWR78 Terms. S and W, 0.1 ohm thru 39,200 ohms, terms. N and Z, 0.1 ohm thru 19,600 ohms, res. tols. B, D, and F, life failure rates M, P, and R. NOTE: Terms. S and W, res. tol. B, 0.499 ohm thru 39,200 ohms.	TS10W	39007-332-87	/7	Tepro of Florida, Inc.
RWR80* Terms. S and W, 0.1 ohm thru 3,160 ohms, terms. N and Z, 0.1 ohm thru 1,580 ohms, res. tols. B, D, and F, life failure rates M, P, R, and S. NOTE: Terms. S and W, res. tol. B, 0.499 ohm thru 3,160 ohms. Terms. N and Z, res. tol. B, 0.499 ohm thru 1,580 ohms.	EGS-3 EGW-3 EGN-3 EGS-3-80 EGN-3-80 EGN-3-10 EGS-3-125 EGW-3-125 EGW-3-125	39007-282-75	/8	Dale Electronics, Inc.
RWR80* Terms. S and W, 0.1 ohm thru 3,160 ohms, terms. N and Z, 0.1 ohm thru 1,580 ohms, res. tols. B, D, and F, life failure rates M, P, R, and S. NOTE: Terms. S and W, res. tol. B, 0.499 ohm thru 3,160 ohms.	PR49 PR49N PR49Z	39007-159-75	/8	IRC Shallcross, Inc.
RWR80* Terms. S and W, 0.1 ohm thru 3,160 ohms, terms. N and Z, 0.1 ohm thru 1,580 ohms, res. tols. B, D, and F, life failure rate M. NOTE: Terms. S and W, res. tol. B, 0.499 ohm thru 3,160 ohms.	PM249N	39007-1076-87	/8	IRC Shallcross, Inc.
RWR80 Terms. S and W, 0.1 ohm thru 3,160 ohms, terms. N and Z, 0.1 ohm thru 1,580 ohms, res. tols. B, D, and F, life failure rates M, P, and R. NOTE: Terms. S and W, res. tol. B, 0.499 ohm thru 3,160 ohms.	TG3	39007-333-87	/8	Tepro of Florida, Inc.

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RWR81* Terms. S and W, 0.1 ohm thru 1,000 ohms, terms. N and Z, 0.1 ohm thru 499 ohms, res. tols. B, D, and F, life failure rates M, P, R, and S. NOTE: Terms. S and W, res. tol. B, 0.499 ohm thru 1,000 ohms. Terms. N and Z, res. tol. B, 0.499 ohm thru 499 ohms.	EGS-1 EGW-1 EGN-1 EGS-1-80 EGN-1-80 EGN-1-10 EGS-1-125 EGW-1-125 EGW-1-125	39007-949-68	/9	Dale Electronics, Inc.
RWR81* Terms. S and W, 0.1 ohm thru 1,000 ohms, terms. N and Z, 0.1 ohm thru 499 ohms, res. tols. B, D, and F, life failure rates M, P, R, and S. NOTE: Terms. S and W, res. tol. B, 0.499 ohm thru 1,000 ohms.	PR68 PR68N PR68Z PR268	39007-438-70	/9	IRC Shallcross, Inc.
RWR81* Terms. S and W, 0.1 ohm thru 499 ohms, terms. N and Z, 0.1 ohm thru 499 ohms, res. tols. B, D, and F, life failure rates M, P, R, and S. NOTE: Terms. S and W, res. tol. B, 0.499 ohm thru 1,000 ohms.	PM268N	39007-1371-85	/9	IRC Shallcross, Inc.
RWR81 Terms. S and W, 0.1 ohm thru 1,000 ohms, terms. N and Z, 0.1 ohm thru 499 ohms, res. tols. B, D, and F, life failure rates M, P, and R. NOTE: Terms. S and W, res. tol. B, 0.499 ohm thru 1,000 ohms.	TG1	39007-334-87	/9	Tepro of Florida, Inc.
RWR82* Terms. S and W, res. values 0.1 ohm thru 1,300 ohms, res. tols. D and F, res. values 0.499 ohm thru 1,300 ohms, res. tol. B, terms N and Z, res. values 0.1 ohm thru 649 ohms, res. tols. D and F, res. values 0.499 ohm thru 649 ohms, res. tol. B, life failure rates M, P, R, and S.	EGS-2 EGW-2 EGN-2 EGN-2-10 EGS-2-125 EGW-2-125	39007-175-89	/12	Dale Electronics, Inc.
RWR82* Terms. S and W, res. values 0.1 ohm thru 1,300 ohms, Terms. N and Z, res. values 0.1 ohm thru 649 ohms,res. tols. B, D, and F, life failure rates M, P, R, and S. NOTE: Terms. S and W, res. tol. B, 0.499 ohm thru 1,300 ohms.	PR66	39007-975-71 39007-241-94	/12	IRC Shallcross, Inc.
Term. S, res. values 0.1 ohm thru 1,300 ohms, terms. N and Z, 0.1 ohm thru 10 ohms, res. tols. B, D, and F, life failure rates M, P, and R. NOTE : Terms. S and W, res. tol. B, 0.499 ohm thru 1,300 ohms.	TG2S	39007-331-87	/12	Tepro of Florida, Inc.

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GOVERNMENT	MANUFACTURER'S DESIGNATION	QUALIFICATION	TEST OR SPECIFI-	DETAIL MANUFACTURER'S NAME	
DESIGNATION REFERENCE	OR TYPE NUMBER CATION (ADDRESS ON LAST PAGE)				
RWR84* Terms. S and W, 0.1 ohm thru 12,400 ohms, terms. N and Z, 0.1 ohm thru 6,190 ohms, res. tols. B, D, and F, life failure rates M, P, R, and S. NOTE: Terms. S and W, res. tol. B, 0.499 ohm thru 12,400 ohms. Terms. N and Z, res. tol. B, 0.499 ohm thru 6,190 ohms.	EGS-10 EGW-10 EGN-10 EGS-10-80 EGN-10-80 EGN-10-10 EGS-10-125 EGW-10-125 EGN-10-125	39007-1017-68	/10	Dale Electronics, Inc.	
RWR84* Terms, S and W, 0.1 ohm thru 12,400 ohms, terms. N and Z, 0.1 ohm thru 6,190 ohms, res. tols. B, D, and F, life failure rates M, P, R, and S. NOTE: Terms. S and W, res. tol. B, 0.499 ohm thru 12,400 ohms.	PR246 PR246N PR246Z	39007-440-70	/10	IRC Shallcross, Inc.	
RWR84 Terms. S and W, 0.1 ohm thru 12,400 ohms, terms. N and Z, 0.1 ohm thru 6,190 ohms, res. tols. B, D, and F, life failure rates M, P, and R. NOTE: Terms. S and W, res. tol. B, 0.499 ohm thru 12,400 ohms.	TS5W	39007-332-87	/10	Tepro of Florida, Inc.	
RWR89* Terms. S and W, 0.1 ohm thru 4,120 ohms, terms. N and Z, 0.1 ohm thru 2,050 ohms, res. tols. B, D, and F, life failure rates M, P, R, and S. NOTE: Terms. S and W, res. tol. B, 0.499 ohm thru 4,120 ohms. Terms. N and Z, res. tol. B, 0.499 ohm thru 2,050 ohms.	ESS-2B ESW-2B ESN-2B ESN-2B-10 ESS-2B-125 ESW-2B-125	39007-950-68	/11	Dale Electronics, Inc.	
RWR89* Terms, S and W, 0.1 ohm thru 4,120 ohms, terms. N and Z, 0.1 ohm thru 2,050 ohms res. tols. B, D, and F, life failure rates M, P, R, and S. NOTE: Terms. S and W, res. tol. B, 0.499 ohm thru 4,120 ohms.	PR61 PR61N PR261 PR261N PR261Z	39007-441-70	/11	IRC Shallcross, Inc.	
RWR89* Terms, S and W, 0.1 ohm thru 2,050 ohms, terms. N and Z, 0.1 ohm thru 2,050 ohms, res. tols. B, D, and F, life failure rates M, P, R, and S. NOTE: Terms. S and W, res. tol. B, 0.499 ohm thru 2,050 ohms.	PM261N	39007-1372-85	/11	IRC Shallcross, Inc.	
RWR89 Terms. S and W, 0.1 ohm thru 4,120 ohms, terms. N and Z, 0.1 ohm thru 2,050 ohms, res. tols. B, D, and F, life failure rates M, P, and R. NOTE: Terms. S and W, res. tol. B, 0.499 ohm thru 4,120 ohms.	TS2B	39007-332-87	/11	Tepro of Florida, Inc.	

ANUFACTURER'S NAME, ADDRESS	CAGE		
AND PLANT	CODE		
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122 23rd Street			
.O. Box 609			
olumbus, NE 68602-0609 Lant: Same Address	91637		
Lanc. Same Address			
RC Shallcross, Inc.			
S. 70 East			
nithfield, NC 27577	54294		
Lant: Same Address			
epro of Florida, Inc.	į į		
.O. Box 1260	ļ Į		
Learwater, FL 33617	15915		
lant: Same Address			
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AUTHORIZED ER DISTRIBUTORS: (Category A unless otherwise specified)

MANUFACTURER: Dale Electronics, Inc.

1122 23rd Street, P.O. Box 609

Columbus, NE 68602-0609

* NS - (NON-STOCKING: NORMALLY DOES NOT STOCK PARTS IN QUANTITY)

Avnet EMG 11333 Pagemill Road Dallas, TX 75243-8399

Bell Industries EDD Dayton Division 446 Windsor Park Drive Dayton, OH 45459

Capstone Electronics, Inc. 3254 Fraser Street Aurora, CO 80011

Jaco Electronics, Inc. 145 Oser Avenue Hauppauge, NY 11788

Kent Electronics, Inc. 7433 Harwin Drive Houston, TX 77036-2015

Loras Industries, Inc. 2640 Freewood Drive Dallas, TX 75220 (NOTE: Category B-Hot Solder Dip Only 39007, 39009, 39017, 55182)

New Yorker Electronics Co., Inc. 420 Center Aenue Mamaroneck, NY 10543

Ohmtek 2160 Liberty Drive Niagara Falls, NY 14304 (NOTE: MIL-R-55342 only)

T.T.I., Inc. 15535 San Fernando Mission Blvd. Suite 319 Mission Hills, CA 91345

T.T I., Inc. 1570 Brookhollow, Suite 103 Santa Ana, CA 92705

T.T.I., Inc. 4700 Rockside Road Independence, OH 44131

T.T.I., Inc.
2441 Northeast Parkway
Fort Worth, TX 76101-1896
(NOTE: Category B - MIL-R-55182 only)

Tri-Start Electronics, Inc. 134 Remington Boulevard Ronkonkoma, NY 11779 AUTHORIZED ER DISTRIBUTORS: (Category A unless otherwise specified)

MANUFACTURER: IRC Shallcross, Inc. U.S. 70 East

Smithfield, NC 27577

*NS - (NON-STOCKING: NORMALLY DOES NOT STOCK PARTS IN QUANTITY)

Bell Industries 11812 San Vincente Boulevard Los Angeles, CA 90049

C & D Electronics 90 Carando Drive Springfield, MA 01104

Capstone Electronics 3254 Fraser Street Aurora, CO 80011

Dee Electronics 2600 16 Avenue, S.W. Cedar Rapids, IA 52406

Electronics Marketing Corp. 1150 W. 3rd Avenue Columbus, OH 43212

Gerber Electronics 128 Carnegie Row Norwood, MA 02062

Jaco Electronics, Inc. 2880 Zanker Road, #103A San Jose, CA 95134

Jaco Electronics, Inc. 1541-A Parkway Loop Tustin, CA 92680

Jaco Electronics, Inc. 2282 Townsgate Road Westlake, CA 91361

Jaco Electronics, Inc. 9900 W. Sample Road, Suite 404 Coral Springs, FL 33065

Jaco Electronics, Inc. 10270 Old Columbia Road Columbia, MD 21044

Jaco Electronics, Inc. 5206 Green's Dairy Road Raleigh, NC 27604

Jaco Electronics, Inc. 145 Oser Avenue Hauppauge, NY 11787

Jaco Electronics, Inc. 2120-A Braker Lane Austin, TX 78758 Jaco Electronics, Inc. 1209 N. Glenville Drive Richardson, TX 75081

Jaco Electronics, Inc. 17220 127th Place, N.E., Suite 300 Woodinville, WA 98072

Justin Electronics 3300 Highway 421, N. Wilmington, NC 28402 (Cagegory B)

Marlac Electronics 311 New Albany Road Morristown, NJ 08057

Marsh Electronics 1563 South 101 Street Milwaukee, WI 53214

NRC/Jaro Components 6600 Park of Commerce Boulevard Boca Raton, FL 33487-8295

Neumann Electronics 7964-C Arjons Drive San Diego, CA 92126

New Yorker Electronics 1600 Samo Road, Suite 7 Melbourne, FL 32935

New Yorker Electronics 420 Center Avenue Mamaroneck, NY 10543

OHM/Resource Electronics 746 Vermont Street Palatine, IL 60067

Passive Components 20645 Bahama Street Chatsworth, CA 91311

Passive Components 1590 Oakland Road, B101 San Jose, CA 95131

Projections Unlimited 14831 Myford Road Tustin, CA 92680

Radar Electric Company 168 Western Avenue W. Seattle, WA 98119 MANUFACTURER: IRC Shallcross, Inc. (Continued)

Resco Electronics 4961 Mercantile Road Baltimore, MD 21236

Resco Electronics 6561 Cochran Road Solon, OH 44139

Schuten Electronics 4100 Warren Avenue Hillside, IL 60162

Spirit Electronics 15150 N. Hayden Road Scottsdale, AZ 85260

Summit Electronics 916 Main Street Buffalo, NY 14202

T. T. I., Inc. 2441 Northeast Parkway Fort Worth, TX 76101-1896